



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77875

Atsushi TERAHARA, et al.

Appln. No.: 10/682,515

Group Art Unit: 1711

Confirmation No.: 2950

Examiner: Olga Asinovsky

Filed: October 10, 2003

For: BLOCK COPOLYMER AND USE THEREOF

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Laid-Open Patent Publication No. 2004-345997 published December 9, 2004, to JSR Corp., with English Abstract.
2. Japanese Laid-Open Patent Publication No. 2004-359925 published December 24, 2004, to Mitsui Chemicals, Inc., with English Abstract.
3. U.S. Patent Application Publication No. 2004/0186262 A1 published September 23, 2004, to Maier et al.
4. WO 2004/042839 A2 published May 21, 2004, to Polyfuel, Inc.
5. U.S. Patent Application Publication No. 2004/0126666 A1 published July 1, 2004, to Cao et al.

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TERAHARA et al.
U.S. Appln. No.: 10/682,515
INFORMATION DISCLOSURE STATEMENT


One copy of each of the listed documents is submitted herewith, except for the U.S. patent publications.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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CUSTOMER NUMBER

Date: May 2, 2005

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	10/682,515
		Confirmation Number	2950
		Filing Date	October 10, 2003
		First Named Inventor	Atsushi TERAHARA
		Art Unit	1711
		Examiner Name	Olga Asinovsky
		Attorney Docket Number	Q77875

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 2004/0186262	A1	09/23/2004	Maier et al.
		US 2004/0126666	A1	07/01/2004	Cao et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2004-345997	A	12-09-2004	JSR Corp.	Abstract
		JP	2004-359925	A	12-24-2004	Mitsui Chemicals, Inc.	Abstract
		WO	2004/042839	A2	05-21-2004	Polyfuel, Inc.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.